

1132 U.S. PTO
03/01/02

Docket No.: 60188-156

UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)

J1046 U.S. PTO
10/085009
03/01/02

Box PATENT APPLICATION
Commissioner for Patents
Washington, DC 20231
Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Masahiro FUKUI, Naoki HAYASHI
FOR: WIRING METHOD IN LAYOUT DESIGN OF SEMICONDUCTOR
INTEGRATED CIRCUIT, SEMICONDUCTOR INTEGRATED CIRCUIT AND
FUNCTIONAL MACRO

Enclosed are:

- 66 pages of specification, claims, abstract.
- Declaration and Power of Attorney.
- Priority Claimed.
- Certified copy of Japanese Patent Application No. 2001-063491
- 13 sheets of formal drawing.
- An assignment of the invention to Matsushita Electric Industrial Co., Ltd.
and the assignment recordation fee.
- An associate power of attorney.
- Information Disclosure Statement, Form PTO-1449 and reference.
- Return Receipt Postcard
- Preliminary Amendment

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	40	-20	20	\$18.00	\$360.00
Independent Claims	10	-3	7	\$84.00	\$588.00
Multiple Dependent Claim(s)					\$0.00
Basic Fee					\$740.00
Total of Above Calculations					\$1,688.00
Less ½ for Small Entity					\$0.00
Assignment & Recording Fee					\$40.00
Total Fee					\$1,728.00



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PATENT TRADEMARK OFFICE

- Please charge my Deposit Account No. 500417 in the amount of \$1,728.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
 - Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
 - Any patent application processing fees under 37 CFR 1.17.
 - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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